

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110817\
 Data File : BM012823.D
 Acq On : 08 Nov 2017 16:21
 Operator : SJ/JU
 Sample : I5955-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-6(3.5-4.5)-101717

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	30	35	41	rVB	19846	25494	1.10%	0.113%
2	6.975	654	661	676	rBV	336576	570378	24.67%	2.525%
3	7.134	681	688	696	rBV	286412	421614	18.23%	1.866%
4	7.334	715	722	735	rBB	372796	587961	25.43%	2.602%
5	7.798	795	801	809	rBV	353455	543807	23.52%	2.407%
6	8.510	915	922	937	rBB	364478	613965	26.55%	2.718%
7	8.957	991	998	1007	rBV	338715	543096	23.49%	2.404%
8	9.675	1113	1120	1130	rBV	281473	460414	19.91%	2.038%
9	10.216	1205	1212	1227	rBV	434822	737105	31.88%	3.263%
10	10.586	1268	1275	1282	rBV	468086	756152	32.70%	3.347%
11	10.728	1292	1299	1311	rBV	364390	623342	26.96%	2.759%
12	13.845	1823	1829	1834	rBV	769890	1038349	44.91%	4.596%
13	13.892	1834	1837	1846	rVB	200582	257313	11.13%	1.139%
14	14.127	1869	1877	1887	rBV	926746	1346964	58.25%	5.962%
15	14.439	1923	1930	1938	rVB2	632899	972897	42.08%	4.306%
16	14.657	1961	1967	1982	rBV	188696	341943	14.79%	1.514%
17	15.286	2069	2074	2079	rVB	29858	35239	1.52%	0.156%
18	15.433	2092	2099	2106	rVB	1148115	1645966	71.19%	7.285%
19	15.568	2117	2122	2132	rVB	169687	242181	10.47%	1.072%
20	15.674	2136	2140	2147	rBV4	15404	31907	1.38%	0.141%
21	16.151	2216	2221	2228	rBV	36468	56184	2.43%	0.249%
22	17.180	2390	2396	2401	rBV2	769104	1080374	46.72%	4.782%
23	17.221	2401	2403	2407	rVV	21162	26628	1.15%	0.118%
24	17.280	2407	2413	2422	rVB2	1142654	1615063	69.85%	7.149%
25	18.074	2541	2548	2552	rBV3	66654	102171	4.42%	0.452%
26	19.209	2737	2741	2743	rBV	19062	23929	1.03%	0.106%
27	19.239	2743	2746	2750	rVB	44841	56853	2.46%	0.252%
28	19.356	2762	2766	2773	rBV6	33802	49991	2.16%	0.221%
29	19.574	2797	2803	2815	rBV	1500833	2020200	87.37%	8.942%
30	20.015	2875	2878	2882	rBV4	20111	24180	1.05%	0.107%
31	20.492	2955	2959	2967	rBV	470845	527740	22.82%	2.336%
32	21.074	3054	3058	3065	rBV2	96686	129895	5.62%	0.575%
33	21.362	3102	3107	3113	rBV	1056798	1366989	59.12%	6.051%
34	23.497	3464	3470	3482	rVB2	1193545	2312203	100.00%	10.234%

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Stop Thrs : 0 Peak Location: TOP

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35	23.638	3489	3494	3504	rVB	732199	1403868	60.72%	6.214%
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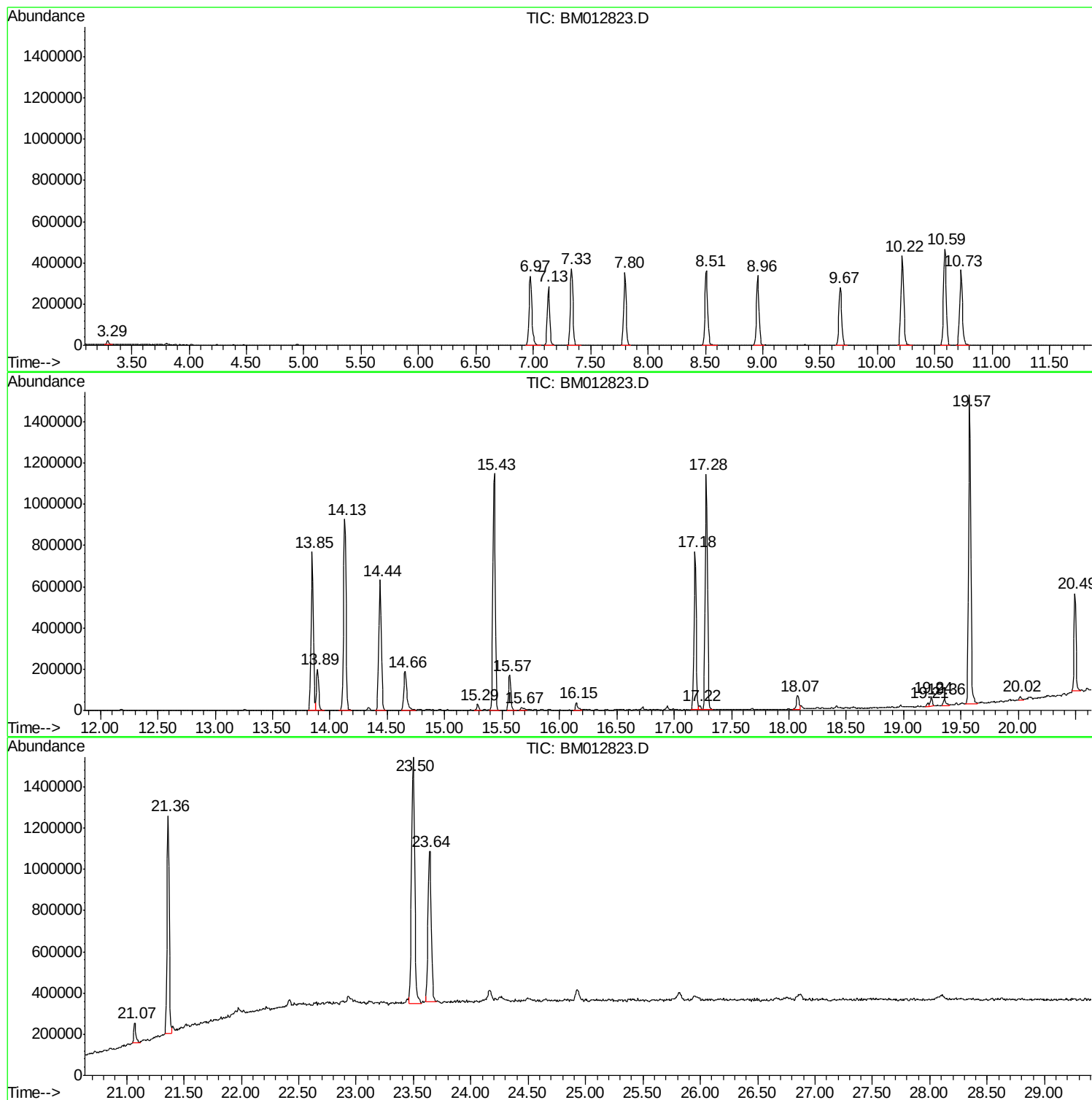
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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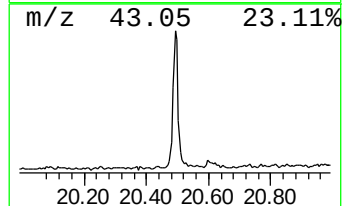
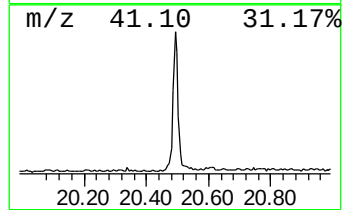
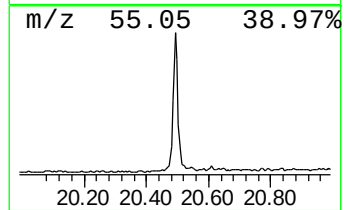
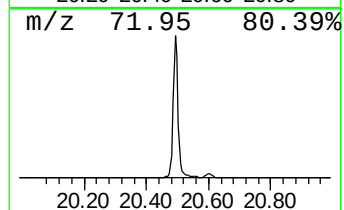
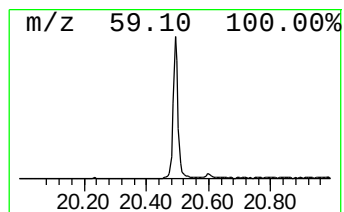
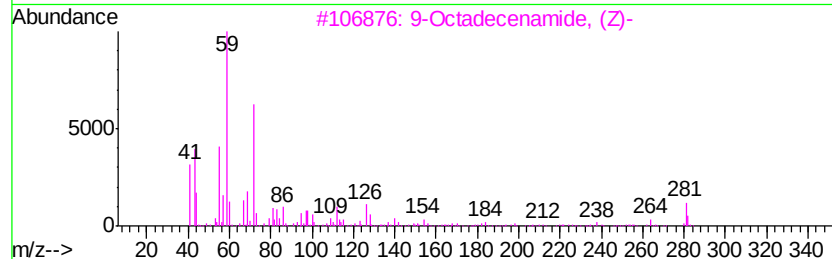
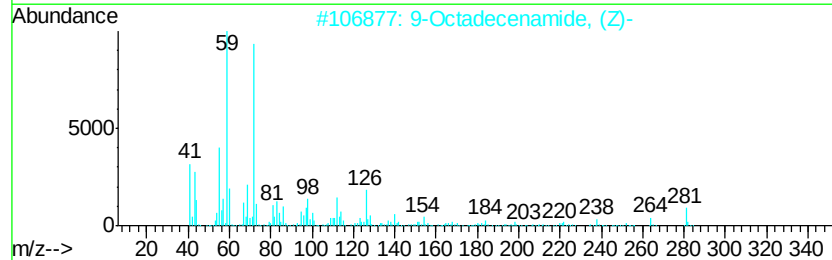
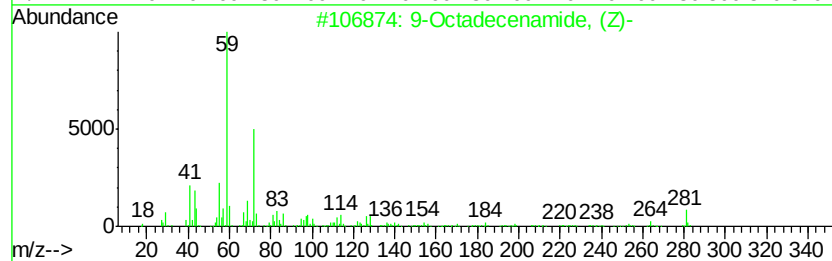
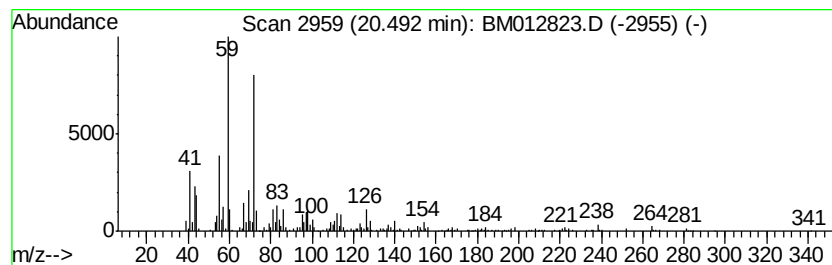
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Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.49	7.72 ng/ul	527740	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	52
4		Octanamide	143	C8H17NO	000629-01-6	43
5		Dodecanamide	199	C12H25NO	001120-16-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
9-Octadecenamide,...	20.49	7.7	ng/ul	527740	5	21.36	1366990	20.0